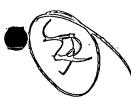


COPY OF PAPERS ORIGINALLY FILED



113 13

ФТО/SB/21 (08-00)

Approved for use through 10/31/02. OMB 0651-0031 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Application Number 10/028,181

TRANŜMITTAL	Application Number	10/028,181						
	Filing Date	December 21, 2001						
FORM	First Named Inventor	Harry PRINCE et al						
	Group Art Unit	1614						
(to be used for all correspondence after initial filing)	Examiner Name	To be assigned						
Total Number Of Pages In This Submission 12	Attorney Docket No.	524902000200						
ENCLOSURES (check all that apply)								
	signment Papers r an Application)	After Allowance Communication to Group						
Fee Attached Dra	awing(s)	Appeal Communication to Board of Appeals and Interferences						
Amendment / Reply	ensing-related Papers	Appeal Communication to Group						
	iition	(Appeal Notice, Brief, Reply Brief)						
	ition to Convert to a	Proprietary Information						
Amdavits/declarations Pro	visional Application	Status Letter						
	wer of Attorney, Revocation ange of Correspondence Add	Other Enclosure(s) (please identify below):						
Ter	minal Disclaimer	Transmittal, 1 page Fee Transmittal, 1 page (in duplicate)						
Express Abandonment Request Rec	quest for Refund	Declaration (executed) 4 pages						
		Copy of Notice to File Missing Parts of Nonprovisional Application. 1 page						
Information Disclosure Statement CD	, Number of CD(s)	Copies of December 21, 2001 Postcard and Fee Transmittal						
Certified Copy of Priority Document(s) Remarks		Retum Postcard						
Response to Missing Parts/								
Incomplete Application	-	10 1880 EAN 1214 1816 EAN 1884						
Response to Missing Parts under 37 CFR 1.52 or 1.53		25225						
PATENT_TRADEMARK OFFICE								
SIGNATURE OF APPLICANT, ATTORNEY OR AGENT								
Firm Peng Chen								
or Morrison & Foester	···							
Individual Name 3811 Valley Centre Drive, Suite 500	Individual Name 3811 Valley Centre Drive, Suite 500, San Diego, California 92130							
Signature B								
Date Sprif 24 200 d								
CEPTIFICATE OF MAILING BY "FIRST CLASS MAIL"								

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Rhea Ámid

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed

to: Assistant Commissioner for Patents, Washington, D.C. 20231, on April 24, 2002.



CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

I hereby certify manging correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on 4-24, 2002.

Rhea Amid

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

COPY OF PAPERS ORIGINALLY FILED

In the application of:

Harry PRINCE et al.

Serial No.:

10/028,181

Filing Date:

December 21, 2001

For:

OXIDIZED FUNGAL ANTIGENS AND

METHODS OF MAKING AND USING

THEREOF

Examiner: To be assigned

Group Art Unit: 1614

RESPONSE TO NOTICE OF MISSING PARTS OF NONPROVISIONAL APPLICATION UNDER 37 CFR 1.53(b)

Assistant Commissioner for Patents U. S. Patent and Trademark Office Washington, D.C. 20231

Dear Sir:

This is in response to the Notice of Missing Requirements mailed February 28, 2002 in the above identified application. The Notice includes an indication that the application requires an additional \$84 for (2) independent claims over 3. However, we already paid for these two independent claims in our transmittal with our filing on December 21, 2001 (copy attached). Therefore, such additional fees are not necessary. However, if the Patent Office decides that there is any deficiency in the fees paid, the Assistant Commissioner is authorized to charge the fees due in connection with the filing of this document to **Deposit Account No. 03-1952**

referencing docket no. 524902000200. However, the Assistant Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Dated: April _ 2 \(\frac{1}{2} \), 2002

Respectfully submitted,

By:

Peng Chen Registration No. 43,543 Morrison & Foerster LLP 3811 Valley Centre Drive

Suite 500

San Diego, California 92130-2332 Telephone: (858) 720-5117 Facsimile: (858) 720-5125





EL719395967US

Docket No.: 524902000200	Atty: Peng Chen/ra/ O
Serial No.: To Be Assigned	Filing Date: Herewith
Title: OXIDIZED FUNGAL ANTIGENS AND M	ETHODS OF MAKING AND USING THEREOF
Date of Mailing: DECEMBER 21, 20	01 via Express Mail No. EL719395967US

Papers enclosed herewith:

- Utility Patent Application Transmittal, 1 page
- Fee Transmittal: 1 page (in duplicate)
- Initial Information Data Sheet, 3 pages
- Specification: 3/ pages
- Drawings: 4 pages Return Postcard.

RECEIVED BY THE UNITED STATES PATENT AND TRADEMARK OFFICE VIA EXPRESS MAIL NO.: . EL719395967US ON DECEMBER 21 2001.

	•	•	to the same of	
final	¢16.25	Docket No.: 524902000200 Serial No.: To Be Assigned Title: OXIDIZED FUNGAL ANTIGENS AND METHODS OF M Date of Mailing: DECEMBER 21, 2001 via Expression apers enclosed herewith: Utility Patent Assigned	Atty: Peng Chen/ra/ iling Date: Herewith	
Sales Receipt - Sale Unit Oty Price	2. 3. 4. 5.	Utility Patent Application Transmittal, 1 page Fee Transmittal: 1 page (in duplicate) Initial Information Data Sheet, 3 pages Specification: pages Drawings: 2 pages	ess Mail No. EL719395967US	
roduct S	6.	Return Postcard. RECEIVED BY THE UNITED STATES P. VIA EXPRESS MAIL NO.: . EL719395	20/01 10/0	

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

		Complete if Known					
FEE TRANSMITTAL O I FOR FY 2002 MAY 0 6 2002 Calent fees are subject to annual revision.			Application Number	C _a			
			Filing Date	December 21, 2001	ORIGIN OR		
			First Named Inventor	Harry PRINCE, et al.	MALL DAD		
			Examiner Name	To be assigned	TIGH		
			Group Art Unit	1614			
TOTAL AMO	DUNT OF PAYMENT	(\$)130.00	Attorney Docket No.	524902000200			

METHOD OF PAYMENT	FEE CALCULATION (continued)							
1. The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3.	3. ADDITIONAL FEES						
Deposit Account 03-1952, ref. 524902000200 Number	La Fe Co		Smal Fee Code	Fee	Fee	Description		Fee Paid
Deposit Account Morrison & Foerster LLP								
Name	105	5 130	205	65		arge - late filing f		130
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127	50	227	25		arge - late provis cover sheet	ional filing	
Applicant claims small entity status. See 37 CFR 1.27	139	130	139	130	Non-E	Non-English specification		
2. Payment Enclosed:	147	2,520	147	2,520		ing a request for mination	ex parte	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other	113	2 920 *	112	920*		esting publication aminer action	of SIR prior	
FEE CALCULATION	113	1,840	113	1,840*		esting publication iner action	of SIR after	
1. BASIC FILING FEE	115	110	215	55	Exten	sion for reply with	nin first month	
	116	400	216	200	Exten month	sion for reply with	nin second	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$) Fee	117	920	217	460	Exten month	sion for reply with	nin third	
Paid	118	1,440	218	720	Exten month	sion for reply with	nin fourth	
101 740 201 370 Utility filing fee	128	-	228	980		sion for reply with	nin fifth month	
106 330 206 165 Design filing fee	1.19		219	160		of Appeal		
107 510 207 255 Plant filing fee	120		220	160		a brief in support		<u></u>
108 740 208 370 Reissue filing fee	121	280	221	140		est for oral hearin	•	
114 160 214 80 Provisional filing fee	138		138	1,510	proce	•		i
CURTOTAL (4) (C)	140		240	55		on to revive - unav		
SUBTOTAL (1) (\$)	141	1,280	241	640	Petitio	on to revive - unin	tentional	
2. EXTRA CLAIM FEES Extra Fee from	142		242	640	-	issue fee (or reis	sue)	
Claims below Fee Paid	143		243	230	_	n issue fee		
Total Claims * -20** = * x = \$ Independent	144	620	244	310	Plant	issue fee		<u> </u>
Claims - 3** = * x = \$	122	130	122	130	Petitio	ns of the Commis	ssioner	
Multiple Dependent - \$	123	50	123	50	Petitic applic	ns related to prov ations	visional	
	126	180	126	180		ission of Informati sure Stmt	ion	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Code (\$) Code (\$)	581	40	581	40	Recor per proper	ding each patent operties (times nu rties)	assignment umber of	
103 18 203 9 Claims in excess of 20	146	740	246	370	rejecti	a submission afte on FR § 1.129(a))	er final	
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For ea	nch additional inve ned (37 CFR § 1.		
104 280 204 140 Multiple dependent claims, if not paid	179	740	279	370		est for Continued		
109 84 209 42 **Reissue independent claims over original patent	169	900	169	900	Reque	est for expedited e esign application	examination	
110 18 210 9 "Reissue claims in excess of 20 and over original patent					- · • •			
SUBTOTAL (2) (\$)*	Other fee (specify)							
** or number previously paid, if greater; For reissues, see above.	*Re	duced by Basic	Filing Fee	Paid		SUBTOTAL	(3)	130
SUBMITTED BY						Complete (if ap	pplicable)	$\overline{}$
Name (Print/Type) Peng Chen		Registration ((Attorney/Age		43,543		Telephone	(858) 720	-5117

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Signature

MAY 0 6 2002



PTO/SB/17 (09-00) oved for use through 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

TRANSMITTAL FOR FY 2002

cer the Paperwork Reduction Act of 1995, no persons are required to respond the conscion of information unless it displays a valid OMB control number. Complete if Known Application Number To be assigned Filing Date Herewith Harry PRINCE et al First Named Inventor Examiner Name To Be Assigned Group Art Unit To be assigned

SUBTOTAL (3)

(\$)

or of the analysis and analysis form

2490286028

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

FEE CALCULATION (continued) METHOD OF PAYMENT The Commissioner is hereby authorized to charge indicated 3. ADDITIONAL FEES 1. 😠 fees and credit any overpayments to: Entity **Entity** Small Large Deposit 03-1952, ref. 524902000200 Fee Fee Fee Fee Account Fee Paid Fee Description Code (\$) Code (\$) Number Deposit Morrison & Foerster LLP Account 105 130 205 65 Surcharge - late filing fee or oath Name Surcharge - late provisional filing Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17 127 50 227 25 X fee or cover sheet Applicant claims small entity status. See 37 CFR 1.27 139 130 139 130 Non-English specification п For filing a request for ex parte 147 2 520 147 2.520 Payment Enclosed: reexamination Requesting publication of SIR prior 920* ☐ Check ☐ Credit Card ☐ Money Order ☐ Other 112 920* 112 to Examiner action Requesting publication of SIR after **FEE CALCULATION** 113 1.8401 113 1.8401 Examiner action 55 Extension for reply within first month BASIC FILING FEE 115 110 215 Extension for reply within second 116 400 200 month Entity Small Extension for reply within third Large 117 217 460 Fee Description 920 Fee (\$) month Code (\$) Code Extension for reply within fourth 118 1,440 218 720 month 128 228 980 Extension for reply within fifth month Utility filing fee 740 1.960 101 740 201 370 Notice of Appeal 106 330 206 165 Design filing fee 119 320 219 160 255 Plant filing fee 120 320 220 160 Filing a brief in support of an appeal 107 510 121 280 221 140 Request for oral hearing 740 208 370 Reissue filing fee 108 Petition to institute a public use 138 1,510 1.510 80 Provisional filing fee 114 160 214 proceeding 140 110 240 55 Petition to revive - unavoidable SUBTOTAL (1) (\$)740 1,280 640 Petition to revive - unintentional **EXTRA CLAIM FEES** 142 1,280 242 640 Utility issue fee (or reissue) 2. Fee from 143 460 243 230 Design issue fee Fee Paid Claims below 18 144 620 244 310 Plant issue fee Total Claims 26 \$ 468 -20 = Independent Petitions of the Commissioner 8.1 122 130 122 130 Claims Petitions related to provisional 123 50 123 50 Multiple Dependent apolications Submission of Information 180 126 180 126 Disclosure Strnt Recording each patent assignment Entity Entity 581 40 581 40 per properties (times number of Fee Description Fee (\$) Fee Code Fee (\$) properties) Filing a submission after final 18 203 Claims in excess of 20 146 740 246 370 rejection 103 (37 CFR § 1.129(a)) For each additional invention to be 149 740 249 370 202 Independent claims in excess of 3 102 examined (37 CFR § 1.129(b)) Request for Continued Examination 140 280 Multiple dependent claims, if not paid 179 740 279 370 104 Request for expedited examination "Reissuo Independent claims over 169 900 42 169 900 of a design application

(\$\1.376.00

Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) 43,543 Telephone (858) 720-5117 Peng Chen (Attomey/Agent) Date Dea <u>د د چ</u> Signature

Other fee (specify)

*Reduced by Basic Filing Fee Paid

"Roissuo claims in oxcoss of 20 and over original patent

SUBTOTAL (2) (\$ 636)

110

18

210

→ or number previously paid, if greater; For reissues, see above



United States Patent and Trademark Office

MAY 0 6 2002 45

COMMISSIONER FOR PATENTS
UNITED STATES PATENT AND TRADEMARK OFFICE
WASHINGTON, D.C. 2023

D.C. 20231, אק www.uspto.gov

APPLICATION NUMBER

FILING RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

10/028,181

02/21/2001

Harry Prince

524902000200

CONFIRMATION NO. 2823

FORMALITIES LETTER

OC00000007558983

Peng Chen Morrison & Foerster LLP Suite 500 3511 Valley Centre Drive San Diego, CA 92130-2332



Date Mailed: 02/28/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- Total additional claim fee(s) for this application is \$84.
 - \$84 for 2 independent claims over 3.
- The oath or declaration is missing.
 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(l) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$ 214.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE